METEOROLOGICAL DEPARTMENT.

MONTHLY MEANS OF 8 A.M. METEOROLOGICAL OBSERVATIONS FOR JULY 1947.

		Bangalore	Mysore	Hassan
Height of Observatory above mean sea level		3,021 ft.	2,518 ft.	3,149 ft.
Pressure in millibars (red. to 32° F. and to Standard Gravity).		906.7	923·4	903·1
Departure from normal	..	—0.3	—0.4	—0·1
Temperature in shade :—				
Dry Bulb	..	68.9	70.7	69.0
Departure from normal	..	—0.5	—0.5	—0.1
Max.	..	80.0	81.0	76.6
Departure from normal	..	—1.5	—0.5	—0.2
Min.	..	67.1	68.2	66.8
Departure from normal	..	+1.2	+1.5	+1.8
Wet Bulb	..	67.3	68.3	66·9
Departure from normal	..	+0.4	+0.4	+0.1
Temperature in open space :—				
Max. in the Sun	..	120·4	..	..
Min. on Grass	..	66·2	..	..
Relative Humidity	..	92	88	90
Departure from normal	..	+3	+4	—1
Rainfall (Total)	..	6.52	1.52	5.43
Departure from normal	..	+2.52	—1.17	—0.30
Wind Direction	..	S 78° W	S 63° W	S 65° W
Velocity (miles per hour)	..	11	9	10
Departure from normal	..	—1	—4	—1
Cloud in cents	..	97	93	92
Departure from normal	..	+9	+11	+4
Daily Hours of Bright Sunshine	..	2.3	..	..
Departure from normal	..	—1.6	..	..

		Chitaldrug	Bale-honnur	Nandi Hill
Height of Observatory above mean sea level		2,405 ft.	2,917 ft.	4,851 ft.
Pressure in millibars (red. to 32° F. and to Standard Gravity).	..	925·9	..	..
Departure from normal	..	—0.1	..	..
Temperature in shade :—				
Dry Bulb	..	71.8	68.6	63·7
Departure from normal	..	+2.7	+1.0	..
Max.	..	81.4	73.1	70.9
Departure from normal	..	—0.3	—0.3	..
Min.	..	69.7	66.0	58·8
Departure from normal	..	+1.3	+0.4	..
Wet Bulb	..	69.4	67.8	63.7
Departure from normal	..	+2.4	+0.9	..
Temperature in open space :—				
Max. in the Sun	..	..	..	..
Min. on Grass	..	..	..	..
Relative Humidity	..	88	96	100
Departure from normal	..	+2	0	..
Rain fall (Total)	..	2·72	35·97	11.37
Departure from normal	..	—0·15	+2.46	+7.35
Wind Direction	..	S78°W	..	..
Velocity (miles per hour)	..	10	..	..
Departure from normal	..	—2	..	..
Cloud in cents	..	97	..	..
Departure from normal	..	+9	..	..
Daily Hours of Bright Sunshine.		...	..	..
Departure from normal	..	..	..	..

BANGALORE, T. V. RAMACHANDRA AIYER,
Dated 27th August 1947. *Meteorologist*
1631

OFFICE OF THE DIRECTOR OF INDUSTRIES AND COMMERCE IN MYSORE, BANGALORE

STATEMENT OF COTTON PRESSED IN THE MYSORE STATE FOR THE WEEK ENDING 15TH AUGUST 1947

[Section 5 (ii)]

Name of the Division or Block	*Number of bales pressed*				
	During the week	*During the corresponding week of last year*	*Since the commencement of the season, 1st September 1946*	*During the corresponding period of last year*	*Remarks*
1	2	3	4	5	6
Mysore —	516	63	15,654	12,522	..

BANGALORE, N. V. SIDDALINGAPPA,
Dated 22nd August 1947. *For Director.*
1623

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